

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S50	28328	"catalytic converter" or (emission or exhaust) near3 (purifi\$6 or purify \$3)	US-PGPUB; USPAT	OR	ON	2010/06/23 10:28
S51	1426	S50 same regeneration	US-PGPUB; USPAT	OR	ON	2010/06/23 10:29
S52	2377	S50 same storage	US-PGPUB; USPAT	OR	ON	2010/06/23 10:30
S53	2356	S51 or S52 and "nitrogen oxide"	US-PGPUB; USPAT	OR	ON	2010/06/23 10:31
S54	1772	S51 or S52 same "nitrogen oxide"	US-PGPUB; USPAT	OR	ON	2010/06/23 10:32
S55	1539	(S51 or S52) and "nitrogen oxide"	US-PGPUB; USPAT	OR	ON	2010/06/23 10:32
S56	583	(S51 or S52) same "nitrogen oxide"	US-PGPUB; USPAT	OR	ON	2010/06/23 10:32
S57	374	S51 and S52	US-PGPUB; USPAT	OR	ON	2010/06/23 10:33
S58	226	S51 and S52 and "nitrogen oxide"	US-PGPUB; USPAT	OR	ON	2010/06/23 10:34
S59	36108	"catalytic converter" or (emission or exhaust) near3 (purifi\$6 or purify \$3)	EPO; JPO; DERWENT	OR	ON	2010/06/23 10:35
S60	1540	S59 and regeneration	EPO; JPO; DERWENT	OR	ON	2010/06/23 10:36
S61	150	S60 and storage	EPO; JPO; DERWENT	OR	ON	2010/06/23 10:36
S62	87	S61 and ("nitrogen oxide" or NO!)	EPO; JPO; DERWENT	OR	ON	2010/06/23 10:37
S63	2	EP-1209332-\$.D.ID. OR DE-10113947-\$.D.ID. OR DE-19915793-\$.D.ID.	EPO	OR	ON	2010/07/01 16:42
S64	1	franz.in. same jens. in.	US-PGPUB; USPAT	OR	ON	2010/07/02 13:58

S65	28	hofmann.in. same uwe.in.	US-PGPUB; USPAT	OR	ON	2010/07/02 13:59
S66	0	hofmann.in. same uwe.in. and franz.in.	US-PGPUB; USPAT	OR	ON	2010/07/02 13:59
S67	14615	regenerat\$ SAME storage	US-PGPUB; USPAT	OR	ON	2010/07/02 14:03
S68	4305	regenerat\$ SAME storage and catal\$	US-PGPUB; USPAT	OR	ON	2010/07/02 14:03
S69	1518	regenerat\$ SAME storage same catal\$	US-PGPUB; USPAT	OR	ON	2010/07/02 14:03
S70	517	regenerat\$ SAME storage same catal\$ with (nitrogen or NOX)	US-PGPUB; USPAT	OR	ON	2010/07/02 14:04
S71	330	regenerat\$ SAME storage same catal\$ with NOX	US-PGPUB; USPAT	OR	ON	2010/07/02 14:04
S72	600	regenerat\$ SAME storage same catal\$ same(nitrogen or NOX)	US-PGPUB; USPAT	OR	ON	2010/07/02 14:06
S73	204	regenerat\$ SAME storage same catal\$ same(nitrogen or NOX) same converter	US-PGPUB; USPAT	OR	ON	2010/07/02 14:06
S74	185	regenerat\$ SAME storage same catal\$ adj converter same (nitrogen or NOX)	US-PGPUB; USPAT	OR	ON	2010/07/02 14:10
S76	2226	60/286.ccls.	US-PGPUB; USPAT	OR	ON	2010/07/02 16:33
S77	2723	60/285.ccls.	US-PGPUB; USPAT	OR	ON	2010/07/02 16:51
S78	2784	60/274.ccls.	US-PGPUB; USPAT	OR	ON	2010/07/02 16:51
S79	1520	regenerat\$ SAME storage same catal\$	US-PGPUB; USPAT	OR	ON	2010/07/16 16:07
S80	2789	60/274.ccls.	US-PGPUB; USPAT	OR	ON	2010/07/16 16:07
S82	2727	60/285.ccls.	US-PGPUB; USPAT	OR	ON	2010/07/16 16:08
S83	99	S79 and S82	USPAT	OR	OFF	2010/07/16 16:08
S84	2233	60/286.ccls.	US-PGPUB; USPAT	OR	ON	2010/07/16 16:09

S85	100	S79 and S84	USPAT	OR	OFF	2010/07/16 16:09
S86	204	(US-20100162790-\$ or US-20100132435-\$ or US-20100132337-\$ or US-20100101222-\$ or US-20100101210-\$ or US-20100077836-\$ or US-20100024524-\$ or US-20090320452-\$ or US-20090313973-\$ or US-20090297415-\$ or US-20090293851-\$ or US-20090211230-\$ or US-20090199550-\$ or US-20090199547-\$ or US-20090193792-\$ or US-20090178388-\$ or US-20090145112-\$ or US-20090131243-\$ or US-20090126344-\$ or US-20090084089-\$ or US-20090031711-\$ or US-20090025392-\$ or US-20090007545-\$ or US-20080314030-\$ or US-20080282675-\$ or US-20080271438-\$).did. or (US-20080267780-\$ or US-20080250779-\$ or US-20080250775-\$ or US-20080216467-\$ or US-20080202103-\$ or US-20080196391-\$ or US-20080196389-\$ or US-20080168771-\$ or US-20080163611-\$ or US-20080163608-\$ or US-20080148830-\$ or US-20080135014-\$ or US-	US-PGPUB; USPAT	OR	ON	2010/12/27 14:36

20080105031-\$ or
US-20080102010-\$
or US-20080092532-
\$ or US-
20080053077-\$ or
US-20080041038-\$
or US-20080034739-
\$ or US-
20080022667-\$ or
US-20080022655-\$
or US-20080016847-
\$ or US-
20070246433-\$ or
US-20070240921-\$
or US-20070234710-
\$ or US-
20070207070-\$ or
US-20070193256-\$
or US-20070175208-
\$), did. or (US-
20070169466-\$ or
US-20070163231-\$
or US-20070150154-
\$ or US-
20070144150-\$ or
US-20070137180-\$
or US-20070130915-
\$ or US-
20070104632-\$ or
US-20070065350-\$
or US-20070051098-
\$ or US-
20070028601-\$ or
US-20060288691-\$
or US-20060287803-
\$ or US-
20060213188-\$ or
US-20060213186-\$
or US-20060196175-
\$ or US-
20060196165-\$ or
US-20060173590-\$
or US-20060162322-
\$ or US-
20060162297-\$ or
US-20060156710-\$
or US-20060153761-
\$ or US-
20060107655-\$ or
US-20060096282-\$
or US-20060053781-
\$ or US-
20060021332-\$ or
US-20060016175-\$

or US-20060000456-
\$).did. or (US-
20050268788-\$ or
US-20050234635-\$
or US-20050232830-
\$ or US-
20050228572-\$ or
US-20050217258-\$
or US-20050173265-
\$ or US-
20050076637-\$ or
US-20050005597-\$
or US-20040250531-
\$ or US-
20040206067-\$ or
US-20040194447-\$
or US-20040187456-
\$ or US-
20040139737-\$ or
US-20040076566-\$
or US-20040074231-
\$ or US-
20040055285-\$ or
US-20040050362-\$
or US-20040039514-
\$ or US-
20040016229-\$ or
US-20040013580-\$
or US-20040011322-
\$ or US-
20040011028-\$ or
US-20030196647-\$
or US-20030182934-
\$ or US-
20030172645-\$ or
US-20030168039-\$
or US-20030167754-
\$).did. or (US-
20030163987-\$ or
US-20030159521-\$
or US-20030056499-
\$ or US-
20030051716-\$ or
US-20020134075-\$
or US-20020124551-
\$ or US-
20020033045-\$ or
US-20020012623-\$
or US-20010054283-
\$ or US-
20010054282-\$ or
US-20010032456-\$
or US-20010011454-
\$ or US-

20010002550-\$).
did. or (US-7735315-
\$ or US-7712307-\$
or US-7677029-\$ or
US-7673447-\$ or US-
7670577-\$ or US-
7638452-\$ or US-
7628008-\$ or US-
7614220-\$ or US-
7603849-\$ or US-
7600373-\$ or US-
7584607-\$ or US-
7584605-\$ or US-
7580779-\$ or US-
7566426-\$ or US-
7566425-\$ or US-
7563415-\$ or US-
7563414-\$ or US-
7513239-\$ or US-
7484407-\$ or US-
7481044-\$ or US-
7458203-\$ or US-
7448201-\$ or US-
7418334-\$ or US-
7395659-\$ or US-
7376505-\$ or US-
7351677-\$).did. or
(US-7347042-\$ or
US-7337658-\$ or US-
7316108-\$ or US-
7293407-\$ or US-
7287372-\$ or US-
7231290-\$ or US-
7211232-\$ or US-
7210288-\$ or US-
7185488-\$ or US-
7174705-\$ or US-
7168243-\$ or US-
7128772-\$ or US-
7127881-\$ or US-
7051515-\$ or US-
7013862-\$ or US-
6973914-\$ or US-
6901745-\$ or US-
6895745-\$ or US-
6889497-\$ or US-
6873901-\$ or US-
6862880-\$ or US-
6854266-\$ or US-
6854263-\$ or US-
6843240-\$ or US-
6826471-\$ or US-
6823657-\$ or US-
6820461-\$).did. or

		(US-6810657-\$ or US-6766642-\$ or US-6755185-\$ or US-6732705-\$ or US-6722125-\$ or US-6684628-\$ or US-6637197-\$ or US-6619108-\$ or US-6598470-\$ or US-6588251-\$ or US-6519930-\$ or US-6499291-\$ or US-6477833-\$ or US-6413904-\$ or US-6408615-\$ or US-6389802-\$ or US-6350421-\$ or US-6347513-\$ or US-6345498-\$ or US-6324834-\$ or US-6318075-\$ or US-6230487-\$ or US-6216451-\$ or US-6216448-\$ or US-6209316-\$ or US-6171565-\$ or US-6145303-\$).did. or (US-6089015-\$ or US-5992142-\$ or US-5457958-\$ or US-5145652-\$).did.				
S87	216	regenerat\$ SAME storage same catal\$ same(nitrogen or NOX) same converter	US-PGPUB; USPAT	OR	ON	2010/12/27 14:37
S88	216	S87	US-PGPUB; USPAT	OR	ON	2010/12/27 14:37
S89	12	S88 not S86	US-PGPUB; USPAT	OR	ON	2010/12/27 14:37
S90	2278	((air adj fuel) or AF or lamda or lambda) same (mass adj flow)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/27 16:45
S91	713	((air adj fuel) or AF or lamda or lambda) same (mass adj flow) and "60".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/27 16:46

S92	53	((air adj fuel) or AF or lamda or lambda) same (mass adj flow) and "60".clas. and (regenerat\$3 near6 (NOx or nitrogen))	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/27 16:47
S93	32	((air adj fuel) or AF or lamda or lambda) with (mass adj flow) and "60".clas. and (regenerat\$3 near6 (NOx or nitrogen))	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/27 16:48
S94	20	((air adj fuel) or AF or lamda or lambda) with ((mass adj flow) near6 exhaust) and "60".clas. and (regenerat\$3 near6 (NOx or nitrogen))	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/27 16:51
S95	195	regenerat\$ SAME storage same (catal \$ adj converter) same(nitrogen or NOX)	US-PGPUB; USPAT	OR	ON	2010/12/29 17:55
S96	1598	regenerat\$ SAME storage same catal\$	US-PGPUB; USPAT	OR	ON	2010/12/29 17:56
S97	2914	60/274.ccls.	US-PGPUB; USPAT	OR	ON	2010/12/29 17:56
S98	152	S97 and S96	USPAT	OR	OFF	2010/12/29 17:56

EAST Search History (Interference)

< This search history is empty>

12/ 29/ 2010 6:09:40 PM

C:\Documents and Settings\jshanske\My Documents\EAST\Workspaces\10584237.wsp